

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052725\
 Data File : PS030420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 19:35
 Operator : AR\AJ
 Sample : Q2127-11MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/29/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 09:18:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.923	7.440	485.4E6	126.0E6	170.462	157.445
Target Compounds							
1) T	Dalapon	2.439	2.510	1514.1E6	1311.7E6	308.032	645.845 #
2) T	3,5-DICHL...	6.130	6.442	403.8E6	109.9E6	96.831	94.229
3) T	4-Nitroph...	6.713	6.976	500.8E6	210.4E6	242.451	201.501
5) T	DICAMBA	7.100	7.624	1698.4E6	621.9E6	146.951	131.536
6) T	MCP	7.275	7.779f	23117208	32925056	3.174m	17.896 #
7) T	MCPA	7.417	7.955f	119.8E6	32452563	11.540	12.303
8) T	DICHLORPROP	7.780	8.326	309.0E6	196.7E6	105.774	166.511 #
9) T	2,4-D	7.999	8.627	552.2E6	218.2E6	168.408	169.114
10) T	Pentachlo...	8.275	9.125	1220.3E6	813.1E6	30.131	32.938m
11) T	2,4,5-TP ...	8.838	9.504	652.8E6	418.2E6	40.307m	42.452
12) T	2,4,5-T	9.121	9.907	1196.0E6	649.5E6	72.420	70.569
13) T	2,4-DB	9.681	10.456f	235.5E6	70066782	90.244	70.605
14) T	DINOSEB	10.834	10.863	120.2E6	223.5E6	10.508	32.709 #
15) T	Picloram	10.657	11.868f	4920.0E6	4065.6E6	230.046	288.890m#
16) T	DCPA	11.137	11.865f	6681.4E6	3879.5E6	335.557	287.148m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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